

### Amendments to the Specification

**Please amend the following paragraphs of the specification on page 20 after the heading "Results" as follows:**

Summary of results are shown in Table 2a and 2b. Cell cultures containing the GT extract resulted in a decrease in the degree of incorporation of proline compared to the control: 3.6% incorporation compared with 4.8% in the control, a 25% decrease. Cell cultures containing the FT extract had no significant influence on the proline incorporation, since the degree of incorporation was 5.0% compared with 4.8% in the control, a 4% increase, only. Cell cultures containing the FG extract resulted in a small increase in the degree of incorporation of proline: 5.5% incorporation, a [10]14.6% increase compared to the control.

Cell cultures containing the F extract resulted in an increase in the degree of incorporation of proline: 6.2% incorporation, a 29% increase. FGT extracts, however, surprisingly resulted in a dramatic [[80%]] 75% increase in proline incorporation: (8.4% of proline incorporated).

In this type of experiments, a difference above 30% is considered significant.

Table 2

Treatment	Activity in dpm	Activity in $\mu$ Ci Output	% incorporated proline	Result relative to control
GT	4516	0.0015	3.6	[[20]] 25 % decrease
Control	5787	0.0020	4.8	
FT	4516	0.0021	5.0	no change 4% increase
FG	5137	0.0023	5.5	[[10]] 14.6 % increase
F	5787	0.0026	6.2	[[30]] 29 % increase
FGT	7738	0.0035	8.4	[[80]] 75 % increase